

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
 (Includes Reference to PCT International Applications)

 Attorney's Docket No.
5284-50PUS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

10/519744

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ECHO PROCESSING DEVICES FOR SINGLE-CHANNEL OR
MULTICHANNEL COMMUNICATION SYSTEMS**

the specification of which (check only one item below)

☒ [x] is attached hereto

☐ [] was filed as United States application

Serial No.

on

and was amended

on _ (if applicable).

☐ [] was filed as PCT international application

 Number PCT/FR2003/001874

 on 18 June 2003

and was amended under PCT Article 19

on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

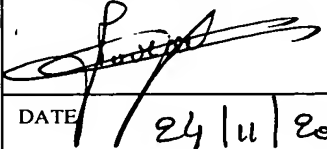
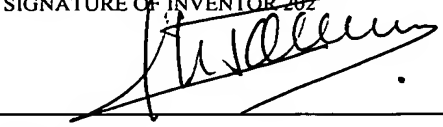

PRIOR FOREIGN/PCT APPLICATIONS AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

Country (if PCT, indicate "PCT")	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 35 U.S.C. 119	
France	02/08056	28 June 2002	<input checked="" type="checkbox"/> [x] YES	<input type="checkbox"/> [] NO
PCT	PCT/FR2003/001874	18 June 2003	<input type="checkbox"/> [] YES	<input checked="" type="checkbox"/> [x] NO
			<input type="checkbox"/> [] YES	<input type="checkbox"/> [] NO
			<input type="checkbox"/> [] YES	<input type="checkbox"/> [] NO
			<input type="checkbox"/> [] YES	<input type="checkbox"/> [] NO
			<input type="checkbox"/> [] YES	<input type="checkbox"/> [] NO
			<input type="checkbox"/> [] YES	<input type="checkbox"/> [] NO

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)			Attorney's Docket No.	
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) at <i>Cohen, Pontani, Lieberman & Pavane</i> to prosecute this application and transact all business in the Patent and Trademark Office connected therewith</p> <p style="text-align: center;">Customer number 27799</p>				
Send correspondence to <i>Cohen, Pontani, Lieberman & Pavane</i> at the address for the following customer Number: 27799			Direct Telephone calls to: (name and telephone number) Thomas Langer (212) 687-2770	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>				
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME AUVRAY Monique	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE, CITIZENSHIP	CITY LANNION	STATE OR FOREIGN COUNTRY FRANCE	COUNTRY OF CITIZENSHIP FRANCE
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 13, rue Giuseppe Verdi	CITY LANNION	STATE & ZIP CODE/COUNTRY FRANCE - 22300
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2 0 3	FULL NAME OF INVENTOR	FAMILY NAME THOMAS Jean-Philippe	FIRST GIVEN NAME	SECOND GIVEN NAME
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS 8, RUE DE KERGALL	CITY TREVOU TREGUIGNEC	STATE & ZIP CODE/COUNTRY FRANCE - 22660
2 0 4	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
2 0 5	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE, CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

10/519744 Rec'd PCT/PTO

28 DEC 2004

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SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203 
DATE 24/11/2004	DATE 24/11/2004	DATE 24/11/2004
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE
Additional inventor(s) name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		